

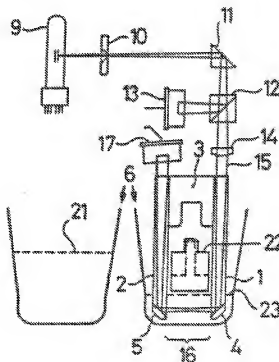


DEVICE FOR THE PHOTOMETRIC ANALYSIS OF A FLUID**Publication number:** JP60501622 (T)**Publication date:** 1985-09-26**Inventor(s):****Applicant(s):****Classification:****- international:** G01N21/59; G01N21/85; G01N21/59; G01N21/85; (IPC1-7): G01N21/59**- European:** G01N21/85B**Application number:** JP19840502210 19840607**Priority number(s):** CH19830003188 19830611**Also published as:** WO8404966 (A1) EP0145730 (A1)

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Two homogen quartz light-guide rods (1, 2) are standing in a process vessel (6) and guide the measuring light ray (15) via slant end surfaces of total reflection, after deviation directly from the rod (1, 2) in the measuring path (16). The screen (4, 5) of the total reflection surfaces is arranged immediately at the edge of the latter. The rods (1, 2) are vacuum metallized with chromium, except at the light inlet and outlet points. Said device, which is easy to clean and has reduced dimensions, is appropriate to carry out automatic precise analysis in the measuring scale of the millilitre and the microlitre, particularly in medicine.

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